

EXPLANATION

Explanation of geologic symbols on plate 2

20F1
○ Well

28R1
● Flowing well
Well numbers used in tables and text

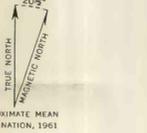
4N1
● Observation well used in compilation of this water-table map

2705
Altitude of water in well measured February 14, 1958

20R1
● Spring

2700
— Contour on the water table
Dashed where approximate,
Contour interval 10, 50 and
100 feet; datum is mean
sea level

— Border of the valley



Base map compiled from U. S. Forest Service maps of the Meacham Ranger District and the Telocaset, La Grande, and Willowa-Elgin quadrangles, scale 1:63,360

Geology by E. R. Hampton, 1957-58. Boundary of the Willowa Mountain batholith after W. H. Taubeneck

WATER-TABLE MAP OF THE GRANDE RONDE VALLEY, IN UNION COUNTY, OREGON, NOVEMBER 1957

SCALE 1:62,500

